



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4043

SERIAL NUMBER 10/827,318	FILING DATE 04/20/2004  RULE	CLASS 257	GROUP ART UNIT 2814	ATTORNEY DOCKET NO. 300.1158
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------

APPLICANTS

Yoji Asahi, Nagano-shi, JAPAN;  
 Yukiji Ootsuka, Nagano-shi, JAPAN;  
 Keisuke Ueda, Nagano-shi, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*  
*no*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*  
 JAPAN 2003-122058(PAT. 04/25/2003)  
*yes*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 06/29/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance <i>WJ</i> Examiner's Signature	STATE OR COUNTRY JAPAN	SHEETS DRAWING 3	TOTAL CLAIMS 4	INDEPENDENT CLAIMS 1
---	--	------------------------------	------------------------	----------------------	----------------------------

Verified and Acknowledged

ADDRESS  
 21171  
 STAAS & HALSEY LLP  
 SUITE 700  
 1201 NEW YORK AVENUE, N.W.  
 WASHINGTON , DC  
 20005

TITLE  
 Semiconductor device substrate

FILING FEE  RECEIVED	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )

770

☐ 1.18 Fees ( Issue )☐ Other \_\_\_\_\_☐ Credit